### Message

From: Bussard, David [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=CF26B876393E44F38BDD06DB02DBBFE5-BUSSARD, DAVID]

**Sent**: 3/29/2021 2:53:12 PM

To: D'Amico, Louis [DAmico.Louis@epa.gov]; Jones, Samantha [Jones.Samantha@epa.gov]; Thomas, Russell

[Thomas.Russell@epa.gov]; Doa, Maria [Doa.Maria@epa.gov]; Cascio, Wayne [Cascio.Wayne@epa.gov]; Frithsen,

Jeff [Frithsen.Jeff@epa.gov]

CC: Matney, Rachel [Matney.Rachel@epa.gov]

**Subject**: RE: Need for upcoming discussion on cumulative risk

Attachments: Cum Risk (and EJ) for Frey 2021-04-01 (draft from 2021-03-29) HERA edits and HERA slide - reordered.pptx

## Lou and others,

Attached is a set of possible slides.

It goes through what work RAF has done. [I can shorten that if you want less.]

It has a slide on HERA/CPHEA.

Jeff is going to provide some material re CSS.

The discussion of why there has not been stronger program office requests, there is some discussion. But I don't think I or others have reached out at this time to ask that question of programs...

## Re other ORD research:

- Do you want to ask the SSC NPD about work there?
- There may be work within other StRAPs.
  - One area I thought of is on criteria pollutants I think ORD is doing work on looking at multiple pollutant exposures (such as PM and ozone together). In addition, work that ORD may support (such as OAR's NATA and BenMap) get used by some EJ screening tools.

### David

From: D'Amico, Louis <DAmico.Louis@epa.gov>

Sent: Monday, March 29, 2021 10:29 AM

**To:** Jones, Samantha <Jones.Samantha@epa.gov>; Bussard, David <Bussard.David@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Doa, Maria <Doa.Maria@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>;

Frithsen, Jeff <Frithsen.Jeff@epa.gov>

Cc: Matney, Rachel < Matney. Rachel@epa.gov>

Subject: RE: Need for upcoming discussion on cumulative risk

Hi folks,

Jennifer asked me to check in on the status of prep materials for the briefing for Chris this Thursday on cumulative risk? I think there might be some scheduling issues coming up and it may need to be rescheduled. BUT, she wanted to get a sense of where we were on materials for the briefing.

We need to make sure we have a bit of a story to tell, including laying out the story of what we've done, and we don't have. It would also be good to look through the research activities documented in the STRAPS, and see if there are any to highlight that lend themselves to cumulative risk. With that said, I'm not sure if just having HERA and CSS would capture all of that (i.e., is anything going on in SHC that you all know about?)

Let me know a status update on the prep for this meeting when you can. Thanks.

-Lou

Louis D'Amico, Ph.D.
Senior Science Advisor
Office of Research and Development
U.S. Environmental Protection Agency
Mail Code 8101R | 1200 Pennsylvania Ave, NW | Washington, DC 20460

Office: 202-564-4605 | Mobile: 703-859-1719 | email: damico.louis@epa.gov

From: D'Amico, Louis

Sent: Tuesday, February 23, 2021 8:41 AM

**To:** Jones, Samantha <<u>Jones.Samantha@epa.gov</u>>; Bussard, David <<u>Bussard.David@epa.gov</u>>; Frithsen, Jeff <<u>Frithsen.Jeff@epa.gov</u>>; Thomas, Russell <<u>Thomas.Russell@epa.gov</u>>; Doa, Maria <<u>Doa.Maria@epa.gov</u>>;

Wayne Cascio < cascio.wayne@epa.gov>

Cc: Matney, Rachel < Matney.Rachel@epa.gov>

Subject: Need for upcoming discussion on cumulative risk

# Hi folks, and any activities

Chris has expressed interest in a briefing on what the Agency has done, and is doing on cumulative risk. I think this is coming out of stakeholder meeting that was held recent with EJ leaders from across the country. He probably needs to be brought up to speed on the history, and how a need for cumulative risk methods isn't something we've been hearing from the program offices, but there's been ad hoc work that's been going the whole time.

Jennifer thought you all would be the appropriate folks to ping to get something pulled together – to cover the RAF's engagement in the topic, and any activities going on in the HERA and CSS domains or any innovations coming out of CPHEA and CCTE.

Rachel Matney (cc'd here) is Chris's special assistant. Let us know when you have something you think could work for a briefing and we can look to get a meeting on both his and jennifer's schedule.

Thanks!

-Lou

Louis D'Amico, Ph.D.
Senior Science Advisor
Office of Research and Development
U.S. Environmental Protection Agency
Mail Code 8101R | 1200 Pennsylvania Ave, NW | Washington, DC 20460

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